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63	BRS	4	(content with classification with compar\$4) and multimedia	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/26 09:22		
64	BRS	24	("5283731" "5717925" "5826242" "5862325" "5895470" "5920856" "5924090" "5953716" "5956720" "5974412" "5974413" "5983218" "5991735" "5995968" "5995969" "6044217" "6044375" "6061692" "6085190" "6119098" "6131098" "6167370" "6189002" "6236991").PN.	USPAT	2002/04/25 15:33		
65	BRS	0	6311194.URPN.	USPAT	2002/04/25 15:34		
66	BRS	0	6311194.URPN.	USPAT	2002/04/25 15:35		
67	BRS	0	(content near2 identif\$5) and ID	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/26 09:24		
68	BRS	18	content near2 identif\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/26 09:33		
69	BRS	0	file near2 identif\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/26 09:34		
70	BRS	1	appearance near2 identif\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/26 09:34		
71	BRS	1378	content near2 classif\$8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/26 09:35		
72	BRS	0	(content near2 classif\$8) with ID	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/26 09:36		
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75	BRS	16	(content near2 classif\$8) and identif\$7	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/26 10:03		
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77	BRS	0	(content near2 classif\$8) and spam	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/26 10:03		
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80	BRS	0	trademark with registration	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/26 10:17		
81	BRS	0	trademark same registration	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/26 10:17		

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83	BRS	3431	filter\$3 with message	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/26 10:37		
84	BRS	72	(filter\$3 with message) and junk	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/26 10:37		
85	BRS	30	((filter\$3 with message) and junk) and id	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/26 11:01		
86	BRS	21	((((filter\$3 with message) and junk) and id) and agent	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/26 13:05		
87	BRS	0	filter\$3 with server	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/26 13:06		
88	BRS	0	filter\$3 same server	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/26 13:06		
89	BRS	11288	filter\$3 adn server	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/26 13:06		
90	BRS	0	filter\$3 and server	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/28 11:48		
91	IS&R	1	("6330590").PN.	USPAT; DERWENT	2002/04/28 11:50		
92	BRS	5	("5619648" "6023723" "6161130" "6167434" "6199103").PN.	USPAT	2002/04/28 11:49		
93	BRS	0	6330590.URPN.	USPAT	2002/04/28 11:50		
94	BRS	0	((("5619648" "6023723" "6161130" "6167434" "6199103").PN.) and hash\$3	USPAT; DERWENT	2002/04/28 11:50		
95	BRS	0	((("5619648" "6023723" "6161130" "6167434" "6199103").PN.) and checksum	USPAT; DERWENT	2002/04/28 11:51		
96	BRS	0	((("5619648" "6023723" "6161130" "6167434" "6199103").PN.) and crc	USPAT; DERWENT	2002/04/28 11:51		
97	IS&R	1	("6330590").PN.	USPAT; DERWENT	2002/05/07 16:49		
98	BRS	5	("5619648" "6023723" "6161130" "6167434" "6199103").PN.	USPAT	2002/05/07 14:21		
99	BRS	0	6330590.URPN.	USPAT	2002/05/07 14:28		
100	BRS	0	6330590.URPN.	USPAT	2002/05/07 14:36		
101	BRS	1392	hash\$4 with compar\$7	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/07 16:50		
102	BRS	4	(hash\$4 with compar\$7) with classif\$8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/07 17:12		
103	BRS	252	(hash\$4 with compar\$7) same signature	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/07 17:12		
104	BRS	171	(hash\$4 with compar\$7) with signature	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/07 17:12		
105	BRS	2	((hash\$4 with compar\$7) with signature) same classif\$8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/05/07 17:13		

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[\[Abstract\]](#) [\[PDF Full-Text \(580 KB\)\]](#) **CNF****2 A hierarchical position-prediction algorithm for efficient management of resources in cellular networks***Tong Liu; Bahl, P.; Chlamtac, I.*

Global Telecommunications Conference, 1997. GLOBECOM '97., IEEE , Volume: 2 , 199

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[\[Abstract\]](#) [\[PDF Full-Text \(480 KB\)\]](#) **CNF****3 Selective broadcast data distribution systems***Yeung, K.H.; Yum, T.S.*

Distributed Computing Systems, 1995., Proceedings of the 15th International Conference on , 1995

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Network Computing and Applications, 2001. NCA 2001. IEEE International Symposium on , 2001

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High Performance Switching and Routing, 2001 IEEE Workshop on , 2001

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Neural Networks for Signal Processing X, 2000. Proceedings of the 2000 IEEE Signal Processing Society Workshop , Volume: 2 , 2000

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Vehicular Technology Conference, 2000. IEEE-VTS Fall VTC 2000. 52nd , Volume: 3 , 2000

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5 Performance modeling and analysis of hierarchical wireless communications networks with overflow and take-back traffic

Yong Zhou; Jabbari, B.

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6 Teletraffic modeling and analysis of flexible hierarchical cellular networks with speed-sensitive handoff strategy

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8 View organization and matching of free-form objects

Dorai, C.; Jain, A.K.

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9 Characterization of network responses to known, unknown, and ambiguous inputs

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Keishi Sakamoto , Kumiyo Nakakoji , Yasunari Takagi , Naoki Niihara
Proceedings of the 20th international conference on Software engineering April 1998
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Wireless Networks March 1995
Volume 1 Issue 3
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 Charles J. Kacmar , John J. Leggett
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 Robert J. Hall
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With a few exceptions, previous formal methods for reactive system design have focused on finite state machines represented in terms of boolean states and boolean next-state functions. By contrast, in many reactive system domains requirements engineers and developers think in terms of complex data types and expressive next-state functions. Formal methods for reactive system design must be extended to meet their needs as well. I term a reactive system function rich if expr ...
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Blair MacIntyre , Elizabeth D. Mynatt , Stephen Voids , Klaus M. Hansen , Joe Tullio , Gregory M. Corso
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In this paper, we describe Kimura, an augmented office environment to support common multitasking practices. Previous systems, such as Rooms, limit users by constraining the interaction to the desktop monitor. In Kimura, we leverage interactive projected peripheral displays to support the perusal, manipulation and awareness of background activities. Furthermore, each activity is represented by a montage comprised of images from current and past interaction on the desktop. These montages help rem ...
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Book, Addison-Wesley Longman Publishing Co., Inc. February 2000
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Shi-Huo Chang , L. Leung

ACM Transactions on Information Systems (TOIS) July 1987
Volume 5 Issue 3

The design approach of a knowledge-based message management system is described. A linguistic message filter is used to filter out junk messages. Relevant messages are then processed by an expert system, driven by user-defined alerter rules. An alerter rule base for a secretarial office is illustrated. Further research topics in knowledge-base design, evaluation, and learning are also discussed.





2 Cooperative work in the Andrew message system 77%

Nathaniel S. Borenstein , Chris A. Thyberg

Proceedings of the conference on Computer-supported cooperative work
January 1988

The Andrew Message System, a distributed system for multi-media electronic communication, has a number of special features that support cooperative work. After a brief discussion of the system itself, these features are described and discussed in more detail. Examples of how organizations actually use these features are then presented and discussed, with particular attention paid to the "Advisor" system for electronic consulting.

3 A knowledge based message interpretation for the maintenance of an 77%

-  **1** electronic switching system
Jaehoon Kim , Kyunghyu Lee , Hwanseung Yong , Youngwan Lim , Chuhwan Yim
Proceedings of the first international conference on Industrial and engineering applications of artificial intelligence and expert systems - Volume 1 June 1988
For the maintenance of a switching system, many levels of expert's decisions may be required to find a correct cause and its appropriate repair procedure. Output messages generated by our switching system, called TDX-1A, for the maintenances have, in general, the following characteristics: A bunch of maintenance messages generated only by even not many trouble/faults make it hard for an operator to maintain. Approximately 10 messages are generated by a fault. ...
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 system—the speech filing system approach
John D. Gould , Stephen J. Boies
ACM Transactions on Information Systems (TOIS) October 1983
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- 5** Intelligent information-sharing systems 77%
 Thomas W Malone , Kenneth R Grant , Franklyn A Turbak , Stephen A Brobst , Michael D Cohen
Communications of the ACM May 1987
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The Information Lens system is a prototype intelligent information-sharing system that is designed to include not only good user interfaces for supporting the problem-solving activity of individuals, but also good organizational interfaces for supporting the problem-solving activities of groups.
- 6** The information lens: an intelligent system for information sharing in 77%
 organizations
T. W. Malone , K. R. Grant , F. A. Turbak
ACM SIGCHI Bulletin , Conference proceedings on Human factors in computing systems April 1986
Volume 17 Issue 4
This paper describes an intelligent system to help people share and filter information communicated by computer-based messaging systems. The system exploits concepts from artificial intelligence such as frames, production rules, and inheritance networks, but it avoids the unsolved problems of natural language understanding by providing users with a rich set of semi-structured message templates. A consistent set of "direct manipulation" editors simplifies the use of the system by ...



Pattie Maes

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